

DOCKET NO: 243071US0



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

RENAUD DERAND, ET AL.

: EXAMINER: DUNSTON, JENNIFER  
ANN

SERIAL NO: 10/665,283

:

FILED: SEPTEMBER 22, 2003

: GROUP ART UNIT: 1636

FOR: ION CHANNEL HYBRID  
PROTEINS AS ELECTRICAL SENSORS  
AND USE THEREOF

:

AMENDMENT AND REQUEST FOR RECONSIDERATION

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated April 7, 2005, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.